## Amendments to the Claims

The listing of claims will replace all prior versions, and listings of claims in the application.

1. (Previously Presented) A method for providing an access candidate access to secured electronic data, the method comprising:

receiving a request for access candidate access to the secured electronic data by a controller associated with the secured electronic data;

comparing, at the controller, one or more attributes of the access candidate with one or more access requirements associated with the secured electronic data;

submitting, by the controller, a request for authorization to a resolution authority in response to a comparison that indicates that access by the access candidate is prohibited without authorization; and

granting the access candidate access to the secured electronic data if the resolution authority provides authorization for such access.

- 2. (Previously Presented) The method as in Claim 1, further comprising granting the access candidate access to the secured electronic data in response to a comparison that indicates that access by the access candidate is not prohibited.
- 3. (Previously Presented) The method as in Claim 2, further comprising denying the access candidate access to the secured electronic data if the resolution authority denies authorization.

- 4. (Original) The method as in Claim 1, wherein one or more access requirements are represented as part of a graphical display associated with the access candidate and accessed for display to the controller via a network.
- 5. (Original) The method as in Claim 1, wherein one or more access requirements are related to at least one of a citizenship status of the access candidate and a current location of the access candidate.
- 6. (Original) The method as in Claim 5, wherein one or more attributes of the access candidate relates to at least one of a citizenship status of the access candidate and a current location of the access candidate.
- 7. (Previously Presented) In a data security system having a first security level securing one or more resources for manipulating electronic data and a second security level securing access to the electronic data by the one or more resources, a method for providing an access candidate access to the electronic data, the method comprising:

receiving a request for access to the first security level;

granting the access candidate access to the first security level in response to a comparison of one or more attributes of the access candidate with one or more access requirements associated with the first security level that indicates that access to the first security level by the access candidate is not prohibited;

receiving a request for access to the second security level;

submitting a request for authorization to a resolution authority in response to a comparison of one or more attributes of the access candidate with one or more access requirements associated with the second security level that indicates that access to the second security level by the access candidate is prohibited without authorization; and

granting the access candidate access to the second security level if the resolution authority provides authorization.

- 8. (Previously Presented) The method as in Claim 7, further comprising granting the access candidate access to the second security level in response to a comparison of one or more attributes of the access candidate with one or more access requirements associated with the second security level that indicates that access to the second security level by the access candidate is not prohibited.
- 9. (Previously Presented) The method as in Claim 7, further comprising denying the access candidate access to the second security level if the resolution authority denies authorization.
- 10. (Original) The method as in Claim 7, wherein one or more attributes of the access candidate are represented as part of a graphical display associated with the access candidate and accessed for display via a network.
- 11. (Original) The method as in Claim 7, wherein one or more access requirements associated with the first security level relates to at least one of: a valid data

access agreement with the access candidate; a current location of the access candidate; and a citizenship status of the access candidate.

- 12. (Original) The method as in Claim 11, wherein one or more attributes of the access candidate relates to at least one of: the existence of a data access agreement; a current location of the access candidate; and a citizenship status of the access candidate.
- 13. (Original) The method as in Claim 7, wherein one or more access requirements associated with the second security level relates to at least one of a current location of the access candidate and a citizenship status of the access candidate.
- 14. (Original) The method as in Claim 7, wherein at least one of the request for access to the first security level and the request for access to the second security level is submitted by one or more sponsors.
- 15. (Previously Presented) In a data security system having a first security level securing one or more resources for manipulating electronic data and a second security level securing the electronic data, a method for providing an access candidate access to the electronic data, the method comprising:

identifying a plurality of data subsets of the electronic data;

determining, for each data subset, at least one data class associated with the data subset, the at least one data class identifying at least a citizenship requirement and a location requirement for access to data associated with the data class;

receiving, from a first sponsor of the access candidate, a request for access to the first security level, the request including an indication of a citizenship status of the access candidate, an indication of a current location of the access candidate, and an indication of an existence of a data access agreement with the access candidate;

granting the access candidate access to the first security level based at least in part on an evaluation of the request for access to the first level;

receiving, from a second sponsor of the access candidate, a request for access to at least one data subset at the second security level in response to an indication that access to the first security level has been granted, the request for access to the at least one data subset including an indication of a citizenship status of the access candidate and an indication of a current location of the access candidate;

submitting a request for authorization to a resolution authority in response to a comparison of the citizenship status and the current location of the access candidate with the respective citizenship requirement and location requirement of the at least one data class of the requested data subset that indicates that access to a requested data subset at the second level by the access candidate is prohibited without authorization; and

granting the access candidate access to the requested at least one data subset at the second security level if the resolution authority provides authorization upon receipt of the request for authorization. 16. (Previously Presented) A system for providing an access candidate access to secured electronic data, the system comprising:

storage adapted to receive and store the electronic data;

one or more resources adapted to access and manipulate the electronic data;

means for evaluating a request for access candidate access to the one or more resources the evaluation of the request including a first comparison of one or more attributes of the access candidate with one or more access requirements associated with the one or more resources;

means for granting the access candidate access to the one or more resources if the first comparison indicates that access is not prohibited;

means for evaluating a request for access candidate access to the electronic data by the one or more resources, the evaluation of the request including a second comparison of one or more attributes of the access candidate with one or more access requirements associated with the electronic data;

means for submitting a request for authorization to a resolution authority if the second comparison indicates that access to the electronic data by the access candidate is prohibited without authorization; and

means for granting the access candidate access to the electronic data using the one or more resources if the resolution authority provides authorization.

17. (Previously Presented) The system as in Claim 16, further comprising means for granting the access candidate access to the electronic data using

the one or more resources if the second comparison indicates that access to the electronic data by the access candidate is not prohibited.

- 18. (Previously Presented) The system as in Claim 16, wherein the access candidate is denied access to the electronic data if the resolution authority denies authorization.
- 19. (Original) The system as in Claim 16, wherein one or more access candidate attributes are represented as part of a graphical display associated with the access candidate and accessed for display via a network.
- 20. (Original) The system as in Claim 16, wherein one or more access requirements associated with the one or more resources relates to at least one of: a valid data access agreement with a potential access candidate; a current location of the potential access candidate; and a citizenship status of the potential access candidate.
- 21. (Original) The system as in Claim 20, wherein one or more access candidate attributes relates to at least one of: an indication an existence of a data access agreement with the access candidate; a current location of the access candidate; and a citizenship status of the access candidate.

- 22. (Original) The system as in Claim 16, wherein one or more access requirements associated with the electronic data includes at least one of a current location of the access candidate and a citizenship status of the access candidate.
- 23. (Previously Presented) A system for providing an access candidate access to secured electronic data, the electronic data being associated with one or more data classes, each data class identifying at least a citizenship requirement and a location requirement for access to data associated with the data class, the system comprising:

storage adapted to receive and store the electronic data;

one or more resources adapted to process and manipulate the electronic data;

a resource access controller adapted to grant access to the one or more resources based at least in part on a comparison of a citizenship status and a current location of the access candidate and an existence of a data access agreement with a citizenship requirement, location requirement and data access agreement requirement associated with the one or more resources;

one or more data access controllers adapted to grant access to a corresponding portion of the electronic data based at least in part on a comparison of a citizenship status and a current location of the access candidate with a citizenship requirement and a location requirement associated with one or more data classes of the corresponding portion of the electronic data;

one or more resolution authorities adapted to authorize access to one or more portions of the electronic data in response to a comparison performed by a corresponding data access controller that indicates access is prohibited without authorization; and

a data access module adapted to:

evaluate a request for access to one or more portions of the electronic data by the one or more resources to identify one or more data access controllers corresponding to the one or more portions of the electronic data; and

forward the request for access to the one or more identified data access controllers for evaluation as to whether to grant the access candidate access to the corresponding one or more portions of the electronic data.

24. (Previously Presented) A method for determining an access candidate access to secured electronic data, the method comprising:

receiving a request for access to the secured electronic data by a controller associated with the secured electronic data;

comparing, at the controller, one or more attributes of the access candidate with one or more access requirements associated with the secured electronic data;

submitting, by the controller, a request for authorization to a resolution authority in response to a comparison that indicates that access by the access candidate is prohibited without authorization;

processing, by the resolution authority, access candidate information and request related information and determining whether to authorize the access candidate's access to the secured electronic data; and

granting or denying by the controller, in whole or in part, the access candidate access to the secured electronic data based at least in part on the resolution authority's determination.

- 25. (Previously Presented) The method as in Claim 24, further comprising granting the access candidate access to the secured electronic data in response to a comparison that indicates that access by the access candidate is not prohibited.
- 26. (Original) The method as in Claim 24, wherein one or more access requirements are represented as part of a graphical display associated with the access candidate and accessed for display to the controller via a network.
- 27. (Original) The method as in Claim 24, wherein one or more access requirements are related to at least one of a citizenship status and a current location of the access candidate.
- 28. (Original) The method as in Claim 27, wherein one or more attributes of the access candidate includes at least one of a citizenship status and a current location of the access candidate.
- 29. (Previously Presented) A method for determining an access candidate access to secured electronic data, the method comprising:

receiving a request for access to the secured electronic data by a controller associated with the secured electronic data;

comparing, at the controller, one or more attributes of the access candidate with one or more access requirements associated with the secured electronic data;

granting the access candidate access to the secured electronic data in response to a comparison that indicates that access by the access candidate is not prohibited; and

submitting, by the controller, a request for authorization to a resolution authority in response to a comparison that indicates that access by the access candidate is prohibited without authorization and performing the following steps:

processing, by the resolution authority, access candidate information and request related information and determining whether to authorize the access candidate's access to the secured electronic data; and

granting or denying by the controller, in whole or in part, the access candidate access to the secured electronic data based at least in part on the resolution authority's determination.

30. (Currently Amended) In a data security system having a first security level securing one or more resources for manipulating electronic data and a second security level securing access to the electronic data by the one or more resources, a method for determining an access candidate access to the electronic data, the method comprising:

receiving a request for access to the first security level;

determining the access <u>eandidate's candidate</u> access to the first security level based on a comparison of one or more attributes of the access candidate with one or more access requirements associated with the first security level;

receiving a request for access to the second security level; and

submitting a request for authorization to a resolution authority in response to a comparison of one or more attributes of the access candidate with one or more access requirements associated with the second security level that indicates that access to the second security level by the access candidate is prohibited without authorization and determining by the resolution authority the access candidate's access to the second security level.

- 31. (Previously Presented) The method as in Claim 30, further comprising granting the access candidate access to the second security level in response to a comparison of one or more attributes of the access candidate with one or more access requirements associated with the second security level that indicates that access to the second security level by the access candidate is not prohibited.
- 32. (Previously Presented) The method as in Claim 30, further comprising the step of denying the access candidate access to the second security level if the resolution authority denies authorization.
- 33. (Original) The method as in Claim 30, wherein one or more attributes of the access candidate is represented as part of a graphical display associated with the access candidate and accessed for display via a network.
- 34. (Original) The method as in Claim 30, wherein one or more access requirements associated with the first security level relates to at least one of: a valid data

access agreement with the access candidate; a current location of the access candidate; and a citizenship status of the access candidate.

- 35. (Original) The method as in Claim 34, wherein one or more attributes of the access candidate relates to at least one of: an indication of whether the access candidate has a data access agreement; a current location of the access candidate; and a citizenship status of the access candidate.
- 36. (Original) The method as in Claim 30, wherein one or more access requirements associated with the second security level relates to at least one of a current location of the access candidate and a citizenship status of the access candidate.
- 37. (Original) The method as in Claim 30, wherein at least one of the request for access to the first security level and the request for access to the second security level is submitted by one or more sponsors.
- 38. (New) The method as in claim 1, further comprising:

  determining the authorization, by the resolution authority, by granting a waiver of
  one or more access requirements associated with the secured electronic data.
- 39. (New) The method as in claim 1, further comprising:

  determining the authorization, by the authorization authority, by modifying the
  one or more access requirements associated with the secured electronic data.

40. (New) The method as in claim 1, further comprising:

determining the authorization, by the authorization authority, by excluding the electronic data assigned to one or more prohibited data classes from access by the access candidate.